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DATE:

June 20, 2005

FILE NO:

10/737,418

TO:

Antonio A. Caschera

FAX NO:

703 872-9306

PHONE NO:

571 272-7781

COMPANY:

PTO

FROM:

Stephanie Winner

PAGE(S) with cover:

12

ORIGINAL TO

FOLLOW?

☐ YES 図 NO

RESPONSE TO OFFICE ACTION DATED MARCH 22, 2005

TITLE:

POSITION CONFLICT DETECTION AND AVOIDANCE IN A PROGRAMMABLE GRAPHICS PROCESSOR USING TILE.

COVERAGE DATA

U.S. SERIAL NO.:

10/737,418

FILING DATE:

December 15, 2003

INVENTOR:

Steven E. Molnar, et al.

GROUP ART UNIT:

2676

CONFIRMATION NO.:

6363

MESSAGE: Please see the attached Response to the Office Action dated March 22, 2005. If you have any questions I can be reached at (650) 384-4415.

CONFIDENTIALITY NOTE

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(2) 002/012

JUN 2 0 2005

PATENT

Atty. Dkt. No. NVDA/P001024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Steven E. Molnar, et al

Serial No.: 10/737,418

Confirmation No.:

Filed:

December 15, 2003

For:

POSITION CONFLICT

DETECTION AND AVOIDANCE

IN A PROGRAMMABLE **GRAPHICS PROCESSOR**

USING TILE COVERAGE DATA

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

<u>aaaaaaaaaaaa</u>

Group Art Unit: 2676

Examiner: Antonio A. Caschera

CERTIFICATE OF FACSIMILE TRANSMISSION **UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely Antonio A. Caschera, fax number 703-872-9306 to the attention of the named Examiner, on the date below

June 20, 2005

Stephanie Winner, Reg. No. 52,371

RESPONSE TO OFFICE ACTION DATED MARCH 22, 2005

In response to the Office Action dated March 22, 2005, having a shortened statutory period for response set to expire on June 22, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA P001024, for any additional fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper. Remarks/Arguments begin on page 6 of this paper.

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